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PTO/SB/21 (09-04) Approved for use through 07/31/2006. OMB 0651-003 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control nu Application Number 10/016,244 TRANSMITTAL Filing Date October 30, 2001 First Named Inventor **FORM** Guillermo J. Tearney Art Unit **Examiner Name** To be assigned (to be used for all correspondence after initial filing) Attorney Docket Number 186599/US/2 - 475387-00153 Total Number of Pages in This Submission **ENCLOSURES** . (Check all that apply) After Allowance Communication to TC ✓ Fee Transmittal Form Drawing(s) Appeal Communication to Board Licensing-related Papers Fee Attached of Appeals and Interferences Appeal Communication to TC Petition Amendment/Reply (Appeal Notice, Brief, Reply Brief) Petition to Convert to a Proprietary Information After Final Provisional Application Power of Attorney, Revocation Status Letter Affidavits/declaration(s) Change of Correspondence Address Other Enclosure(s) (please Identify Terminal Disclaimer **Extension of Time Request** below): PTO-1449 form with references and Return Request for Refund Express Abandonment Request Receipt postcard CD, Number of CD(s) Information Disclosure Statement Landscape Table on CD Certified Copy of Priority Remarks Document(s) Reply to Missing Parts/ Incomplete Application

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT										
Firm Name	Dorsey & Whitney, L.L.P.									
Signature	64									
Printed name	Gary Abelev, Esq.									
Date	August 15, 2006		Reg. No.	Reg. No. 40,479						

Reply to Missing Parts under 37 CFR 1.52 or 1.53

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below: Signature Typed or printed name Gary Abelev, Esq. Date August 15, 2006

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Office, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Effective on 12/08/04	Complete if Known							
(AUG-1 8 ZUUG)	Applic	ation No.	10/016,24	10/016,244				
FEE TRANSMIT AL SHEET	Filing	Date	October 30	0, 2001				
2005)	First Ir	ventor	Guillermo	J. Tearney				
TET 2003)	Group	Art Unit	3737					
	Exami	ner Name	To be assi	aned				
Applicant claims small entity status (see 37 C.F.R. 1.27)	Atty. D	ocket Numb		186599/US/2 - 475387-00153				
METHOD OF PAYMENT (Check One)		FI	EE CALCULATIO					
☐ Credit Card ☐ Money Order	3. ADDITIONAL FEES							
Deposit Account No.: 50-2054		Large Small						
Deposit Account Name: DORSEY & WHITNEY LLP	Entity Fee	Entity Fee	Fee Description		Fee paid			
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)								
☐ Charge any additional fees or underpayments of fee(s) under	50	25	cover sheet					
37 C.F.R. 1.16 and 1.17 ☑ Credit any overpayments	130	65	Surcharge – Late (fee or oath	urcharge – Late nonprovisional filing ee or oath				
Other (please identify):	180	180	Submission of IDS	, 2001 I. Tearney Ined I2 – 475387-00153 IN (Continued) AL FEES Fee paid Provisional filing fee or conprovisional filing Iso Isolatent assignment per or properties) Within first month Within second month Within fourth month Within fourth month Within fifth month Inal 1.129 Isolated Examination In publication or converse and and an adjustment dement of term				
Extra Claim Fees	40	40		ecording each patent assignment per operty (times number of properties)				
Current Claims Prior Extra Fee Fee Paid	120	60		Extension for reply within first month				
Total = x _ \$ = _ \$	450	225	Extension for reply	tension for reply within second month				
Multiple Dependent Claims x \$ = \$	1,020	510	Extension for reply	within third month				
Subtotal (Extra Claims)\$	1,590	795	Extension for reply	within fourth month				
Petition Fee Under 37 CFR 1.17(f), (g), & (h)	2,160	1,080	Extension for reply	nsion for reply within fifth month				
Enclosed is a Petition filed under 37 CFR as indicated below:	790	395	Submission After I	mission After Final 1.129				
Petition Fee under 37 CFR 1.17(f) Fee \$400	500	250	Notice of Appeal					
§ 1.53(e) to accord a filing date. § 1.57(a) to accord a filing date.	500	250	Filing a brief in sup	g a brief in support of an appeal				
§ 1.182 for decision on a question not provided for. § 1.183 to suspend the rules.	1,000	500	Request for oral he	earing				
§ 1.378(e) for reconsideration of decision on petition refusing delayed payment of maintenance fee in expired patent.	130	65	Terminal Disclaime	er Fee				
§ 1.174(b) to accord a filing date to an application under §1.740 for extension	800	400	Design Issue Fee					
of patent term. Petition Fee under 37 CFR 1.17(g) Fee \$200	790	395	Request for Contin	ued Examination				
§ 1.12 for access to an assignment record.	130		Request for volunt	quest for voluntary publication or				
§ 1.14 for access to an application. § 1.47 for filing by other than all inventors or person not the inventor.		250	republication	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				
§ 1.59 for expungement of information. § 1.103(a) to suspend action in an application.	500	250		tition to Revive – unavoidable				
§ 1.136(b) for review of a request for ext. of time when §1.136(a) not avail. § 1.295 for review of refusal to publish a statutory invention registration.	1,500 200	750						
§ 1.296 to withdraw a req. for pub. after notice of intent to publish issued. § 1.377 for review of decision refusing to accept a maintenance fee filed			• ,	iling for patent term adjustment sequest for reinstatement of term educed sterm of patent				
prior to expiration of a patent.	400		reduced					
§ 1.956 for request for ext. of time in ex parte reexam. proceedings.	1,120		Extension of term					
§ 5.12 for expedited handling of foreign filing license. § 5.15 for changing the scope of a license.		R FEE						
§ 1.5.25 for retroactive license.	(speci	ry)	Subto	tal (Additional Foos)				
Petition Fee under 37 CFR 1.17(h) Fee \$130 § 1.19(g) to request documents in a form other than provided in this part.			Subto	tai (Additional Pees)				
§ 1.84 for accepting color drawings or photographs. § 1.91 for entry of a model or exhibit.			Total Amo	unt of Payment:	\$180			
§ 1.102(d) to make an application special.								
§ 1.138(c) to expressly abandon an application to avoid publication. § 1.313 to withdraw an application from issue.								
§ 1.314 to defer issuance of a patent. Submitted by:	L							
CUSTOMER NUMBER DORSEY & WHITNEY LLP 250 Park Avenue								
30873			NY 10177		1			
Name: Gary Abelev, Esq.		Phone No.: 212-415-9371 Fax No.: 212-953-7201						
Signature:	R	eg. No.: Reg	No. 40,479	Date: August 15, 2				



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

: Guillermo J. Tearney et al.

Serial No.

: 10/016,244

Filed

: October 30, 2001

Entitled

OPTICAL METHODS AND SYSTEMS FOR TISSUE

ANALYSIS

Group Art Unit

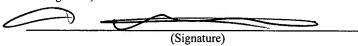
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Examiner

Ruth S. Smith

INFORMATION DISCLOSURE STATEMENT PURSUANT TO 37 C.F.R. § 1.97(i)

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 I hereby certify that this document is being sent via First Class U. S. mail addressed to: Mail Stop Missing Parts, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450 on this day of August 15, 2006.



Dear Sir:

Pursuant to 37 C.F.R. §§ 1.56 and 1.97(d), Applicant respectfully requests that the listed references on the enclosed form PTO-1449 be placed in the file of the above-referenced application. Copies of the United States patent references listed on the Form PTO-1449 are not enclosed, but the PCT, foreign and non-patent references are enclosed.

Each of the enclosed documents that are listed in the attached PTO-1449 form was cited in a communication from a international and/or foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in § 1.56(c) more than three (3) months prior to the filing of this information disclosure statement.

186599/US/2 - 475387-00153 PATENT

If the Examiner applies the documents as prior art against any claim in the

application and applicants determine that the cited documents do not constitute "prior art" under

United States law, applicants reserve the right to present to the Office the relevant facts and law

regarding the appropriate status of the documents.

The requisite fee of \$180.00 pursuant to these sections and 37 C.F.R. § 1.17(p) is

enclosed herewith. The Commissioner is hereby further authorized to charge any deficiencies

and credit any over payments for the submission of this Information Disclosure Statement to the

Dorsey & Whitney's Deposit Account 50-2054.

Respectfully submitted,

DORSEY & WHITNEY, LLP

Gary Abelev

PTO Reg. No. 40,479

Attorneys for Applicants

(212) 415-9371

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Form PTO-1449 U.S. Department of Commerce (REV. 2-82) Patent and Trademark Office INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several theets if necessary)								'MFNT	Atty. Docket No. 186599/US/2 – 475387- 00153			Serial No. 10/016,244			
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*Exam. Init.	Document No. Date					DOCO	Name	Class	Subclass	Filing Date if Appropriate					
mit.	2004	0	1	5	0	8	2	9	August 5	5, 2004	Koch et al.		——————————————————————————————————————		
		5	3	0	5	7	5	9	April 26,	, 1994	Kaneko et al.***				
		6	2	6	3	2	3	4	July 17,	2001	Engelhardt et al.***				
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		4	1	3	5	5	5	0	May 11,	1992	Japan ***				
		4	1	3	5	5	5	1	May 11,	1992	Japan ***				
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Date Considered

Examiner

^{*} Examiner: Initial citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.